

FIG. 1 is a block diagram of a network system for an auction server. The system includes an auction server (10) connected to a network (41). The network (41) is connected to a router (50) which is part of a larger network device (60). The router (50) is connected to two computers: a computer of a consumer (20) and a computer of a vendor (30).

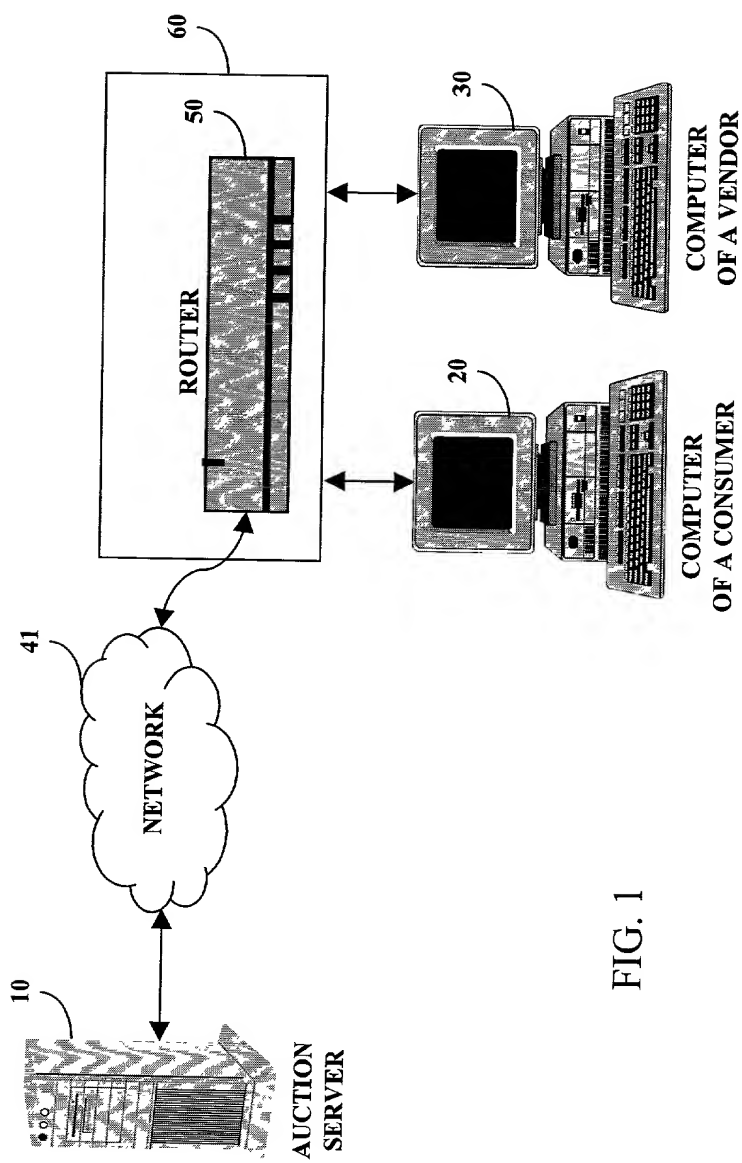
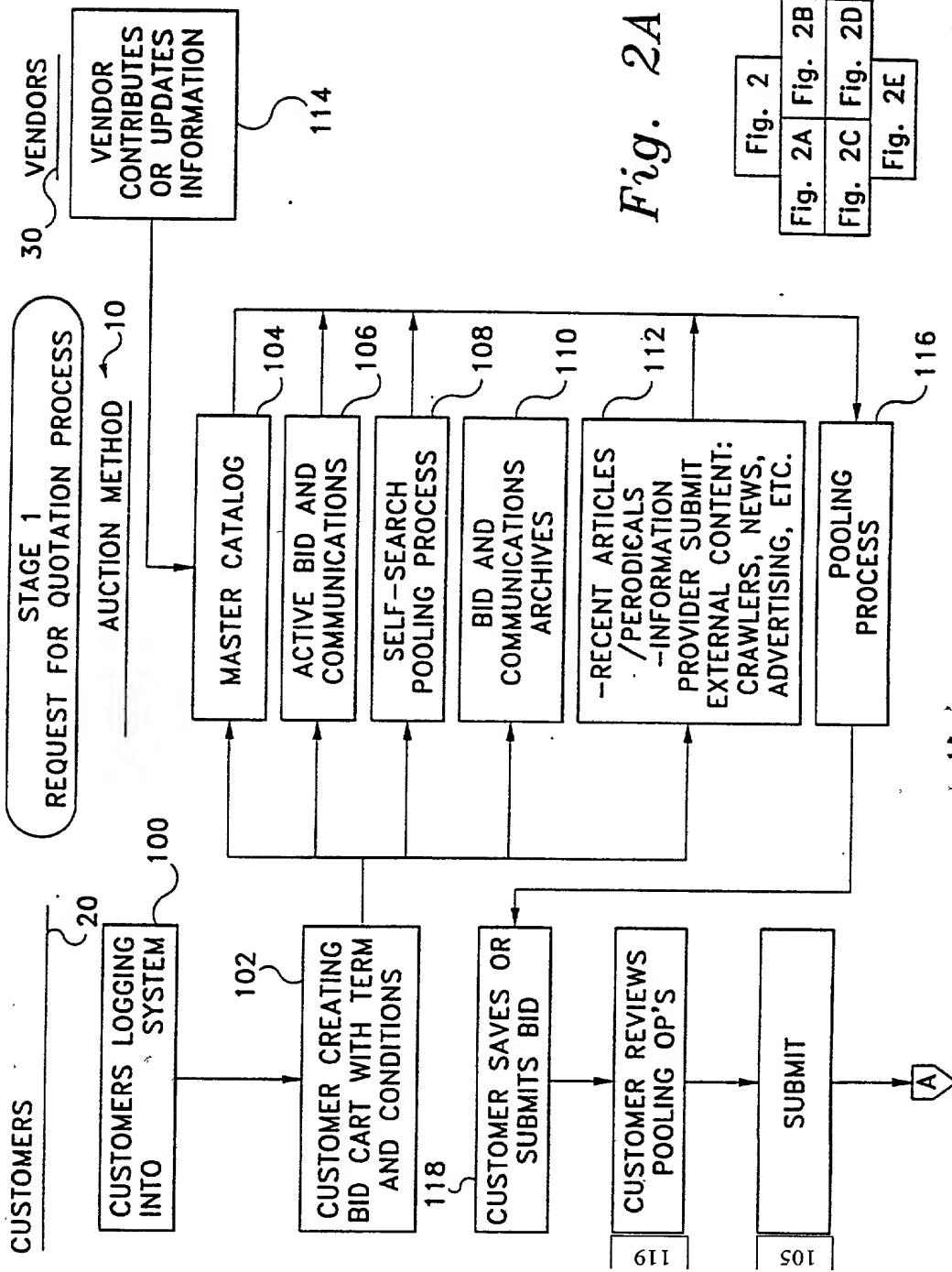


FIG. 1



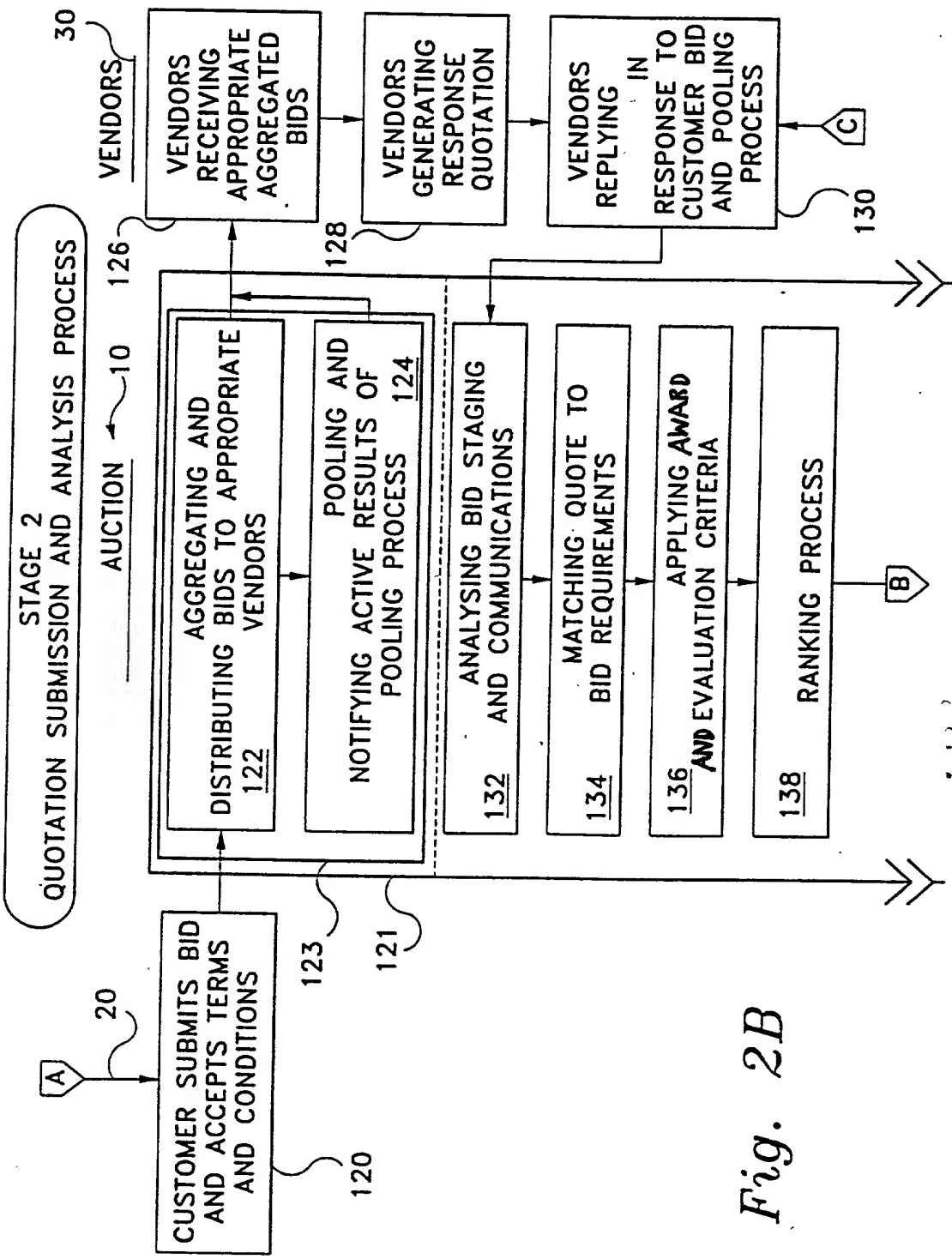


Fig. 2B

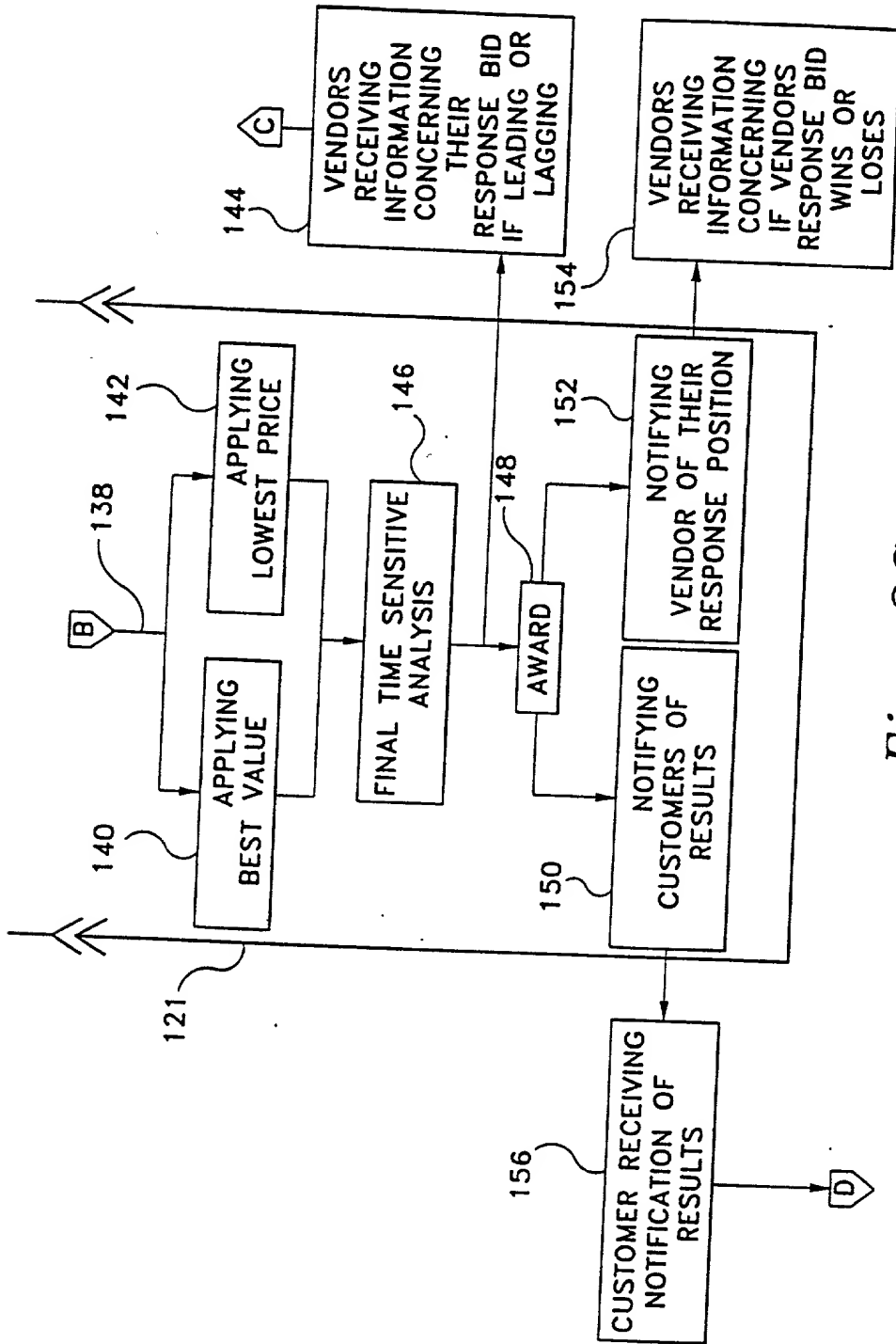


Fig. 2C

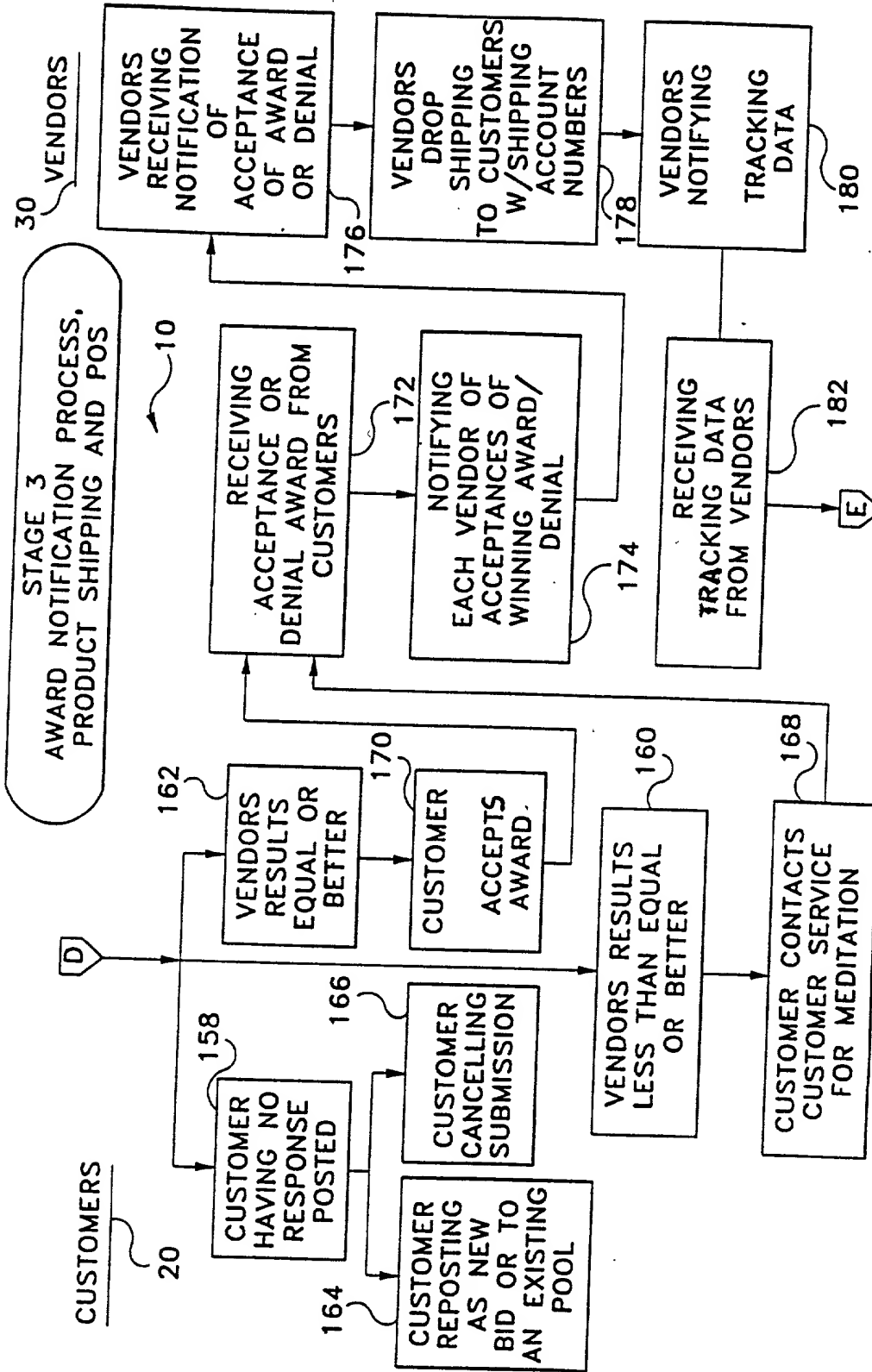
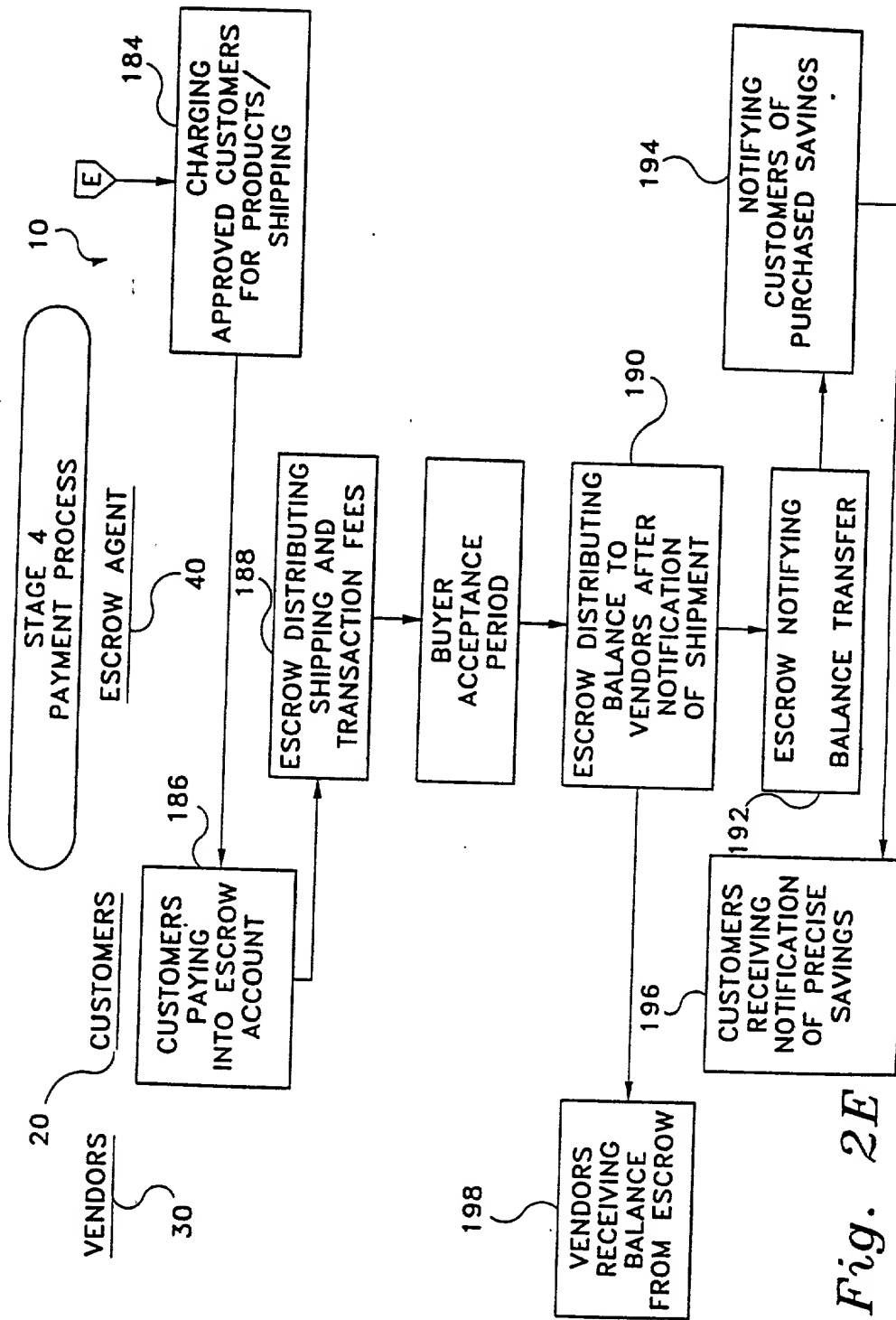


Fig. 2D





Welcome



Sample Case Studies

Case 1	
8/30, 11 15 am	Department of Transportation cardholder submits request for 15 printers
9/1, 5 00 pm	Target price: \$661 per unit, per GSA
Stats:	Auction closes: 47 vendors have bid.
Total Savings	Result: unit price down to \$636, delivered.
	1 request, 30 hours, 47 bids, 4% savings over GSA price
Case 2	
8/31, 2 23 pm	An Air Force cardholder submits a request for tape cartridges
9/1, 5 00 pm	Auction closes: 19 vendors have bid
Stats:	Result: price per tape down to 37% below Target Price.
Total Savings	1 request, 26 hours, 19 bids, 37% savings
Case 3	
9/1, 10 00 am	An auction request from a Department of Transportation cardholder initiates a competition between two major PC manufacturers for 23 high-end desktop PCs
9/5, 10 00 am	Target Price: \$2030 per unit.
9/5, 12 00 pm	Leading bid: \$1664 per unit.
Stats:	Auction closes: 2 top vendors have engaged in a spirited bidding war
Total Savings	Result: leading bid price down to \$1444 per unit, delivered—28% below Target Price
	1 request, 48 business hours, 28% savings
Case 4	
Day 1	A State Department cardholder requests a FedBid.com auction for a Lexmark printer. A non-FedBid.com vendor has quoted a manufacturer-sponsored trade-in discount of \$2165 that would require the cardholder to turn in the printer it's now using.
24 hrs later	Auction result: price down to \$2117, delivered, with no trade-in
Stats:	1 request, 24 hours, 13 bids, winning price beats trade-in price
Total Savings	value of retained printer plus \$48



FIG. 3

www.fedabid.com

My Home

View Orders

Create a Cart

ExpressBuy

My Log

My Reports

Help

My Profile

About FedBid

Press Releases

Privacy Policies

Contact Us

Quick Tour

Logout

207

208

209

Order No.

230

231

232

Description

Metal Joiner Doors

CNAL CV 6X

CNAP SAM HILL

CNAP SAM HILL

End Date

12/05/2000

11/19/2000

11/09/2000

11/07/2000

My Recent Orders

Click here to Start Shopping.

Log Book

Search for Pools

Browse Catalog

Custom REQ

Express Buy

222

223

224

225

226

249

Item No.

222

223

224

225

226

249

Description

Metal Joiner door

Metal Joiner Door

Metal Joiner Door

Metal Joiner Door

Metal Joiner Door

Metal Joiner Doors

Bid Results

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As of: 2/12/2000 16:17 (ET)

FIG. 4

My Home											
My Log											
My Credit Card Log											
Credit Card No. 20511 (Last 5 Digits)											
01/01/2000 - 01/01/2001											
Date Ordered	FedEx Item No.	Description	Vendor (Company, Sales Rep, Phone)	Vendor Type	Unit Price	Quantity	Total Price	Date Billed	Amount Billed	Date Paid	Statement Ref. No.
10/26/2000	201	Digital Camera, Carrying Case, and (3) Smart Cards	GOVPLACE, Sean Burke, 8883088802	8(A) Firm, Minority owned, Small Business, Veteran owned, Women owned	\$1,010.94	1	\$1,010.94	10/26/2000	\$1,010.94	10/31/2000	
11/07/2000	220	SYSTEM SHOCK PROOF HARD CASE FOR CS0303 DIGITAL CAMERA	DESKTOPS BY DESIGN, Legal Falser, 8017762909, 3019222854	8(A) Firm, Minority owned, Small Business, Veteran owned, Women owned	\$43.34	1	\$43.34	11/07/2000	\$43.34		
11/13/2000	227	AA NiMH BATTERY PACK WITH CHARGER	USA SUPPLY, Patrick Boylan, 9723892867	8(A) Firm, Minority owned, Small Business, Veteran owned, Women owned	\$53.62	1	\$53.62	11/13/2000	\$53.62		

FIG. 5

Item Details for Item No. 249

Order No.	250	Award Criteria:	Best Price
Description:	Metal Joiner Doors	Criteria:	Weight (%)
Category:	SUPSHIP	Price	100
Subcategory:	Metal Doors	Features	0
Internal Ref. No.	Various	Risk Rating*	0
Manufacturer	804-1648655 LH	Warranty	0
Minfr ID No.		*Sources: D&B	
Target	\$1200.0		
Price/Unit**	15		
Qty.:	12/05/2000		
End Date:	18.00		
End Time:			
Vendor Types:	All Vendors		
**Includes domestic shipping & handling			

General Features:	My Criteria
Manufacturer DWG #	5959320
Delivery Method	FOB Destination
Delivery Date	6 - 8 weeks ARO
Dimensions	26 x 66
Document #	N62793 0292 K006
Part #	804-1648655 LH
hold back hook and bumper	with IAW DWG 804-5959320
kick plates	with kick plates
latches	with latches
door knobs	no keyed door knobs
push plates	with push plates
Rotan Hinges	with Rotan Hinges

FIG. 6

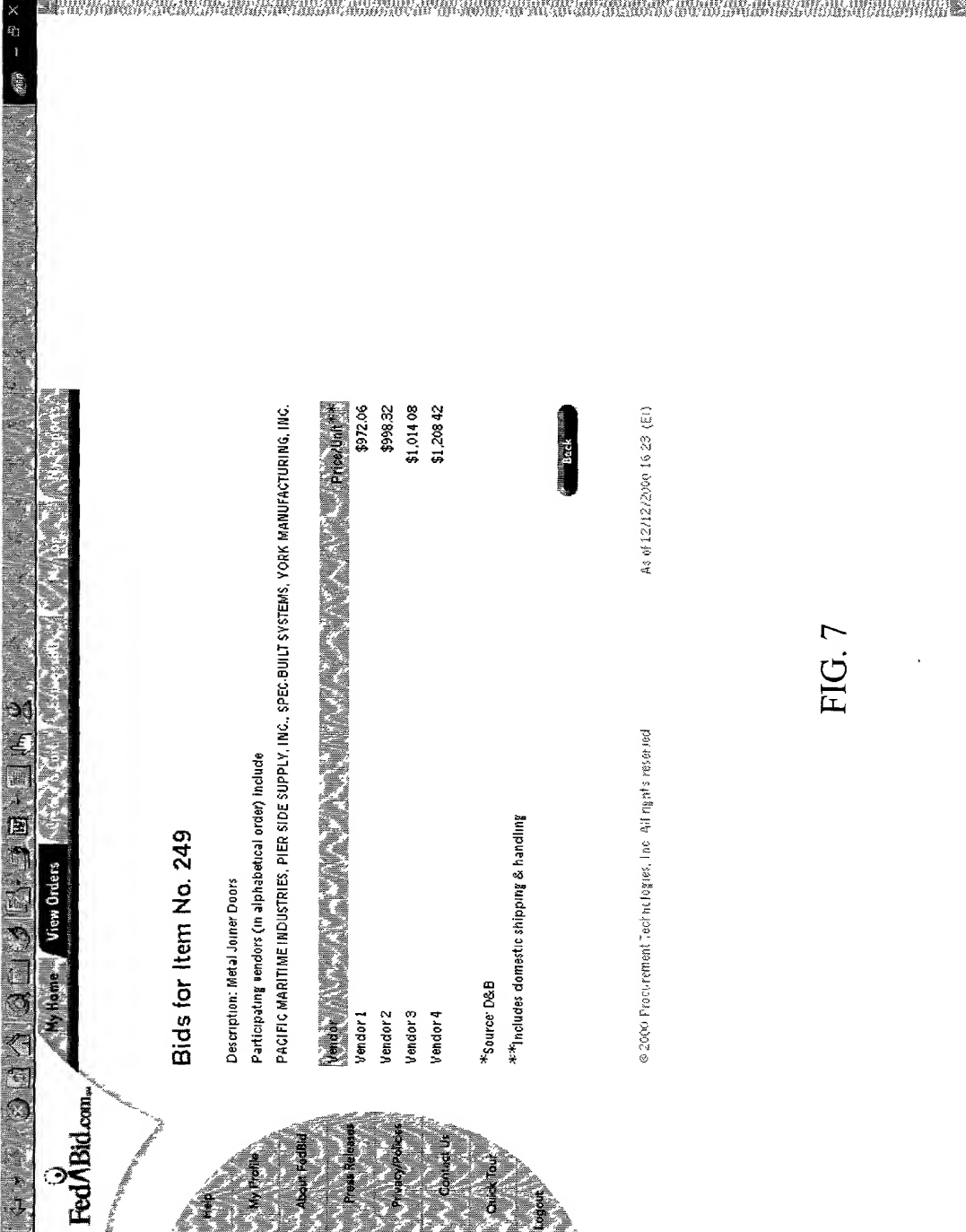


FIG. 7

Bid Results for Item No.222 (Order No.207)

Congratulations — FedBid has found a vendor who has met your specifications. The winning vendor is YORK MANUFACTURING, INC. Please accept or cancel this order by 10:00 ET, December 14, 2000.

My Request for Bid
 Category: SUPSHIP
 Subcategory: Metal Doors
 Description: Metal joiner door
 Quantity: 3
 My Target Price: \$2,400.00

Manufacturer: various
 Mfr. ID No.: 804.164243RH
 Evaluation Criteria: Exact Match Only
 Award Criteria: Best Price

Award Criteria (Weight %)	Features: 0	Risk Rating: 0	Warranty: 0	%Source, D&B
Price: 100				

Winning Bid

Vendor	YORK MANUFACTURING, INC.	Warranty (No. of Months)	3
Vendor Type	Small Business	Bid per unit	\$709.44
Manufacturer	various	Est. Delivery Date	Four business days after acceptance
Mfr. ID No.	ym8595320.rh	Est.	\$8,044,681.60

Feature	Criteria	Bid Spec
26 x 75	Not Specified	Meet
PN Type C 804.164243RH	Not Specified	Meet
With Kick Plates	Not Specified	Meet
With Latches	No keyed door knobs	Meet
With Push Plates	Not Specified	Meet
With back hook and bumper type c	I AW DWG 804.5995320	Meet
with rotan hinge	Not Specified	Meet
	Not Specified	Meet

Total Charge

Est. Digits	Unit Price	Qty	Total Cost
20511	\$709.44	3	\$2,128.32

FIG. 8

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Create a Cart

Description:

Select Vendor Type(s) or BPA Order

Vendor Type:

(Non-BPA orders, select all that apply)

☒ All Vendors
☐ Small Business Enterprise
☐ Woman-Owned Business Enterprise
☐ 8(a)
☐ Minority-owned Business Enterprise
☐ Veteran-Owned Business Enterprise

BPA Orders Only — Please select:

☐ Army ISBC IT Requirement
☐ Part BPA

End Date

☐ December 13, 2000
☐ December 14, 2000
☐ December 15, 2000
☐ December 18, 2000
☒ December 19, 2000

End Time

18:00 ET

Internal Reference No. *

1234567AA-00

(i.e. Government order number, requisition number, etc.)

*optional

How would you like vendors to respond to your specifications?

☐ Exact Match Only
☒ Meet or Exceed

Award Criteria **Best Price**

In 'Best Price' auctions bids are ranked according to price. 'Best Value' bid responses are evaluated according to the weight you assign four variables—Price, Features, Risk and Warranty. For more information or to change the Award Criteria to 'Best Value', click on the 'Best Value' button below

[Best Value](#)
[Reset](#)
[Continue](#)

FIG. 9

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As of 12/12/2000 16:31 (ET)

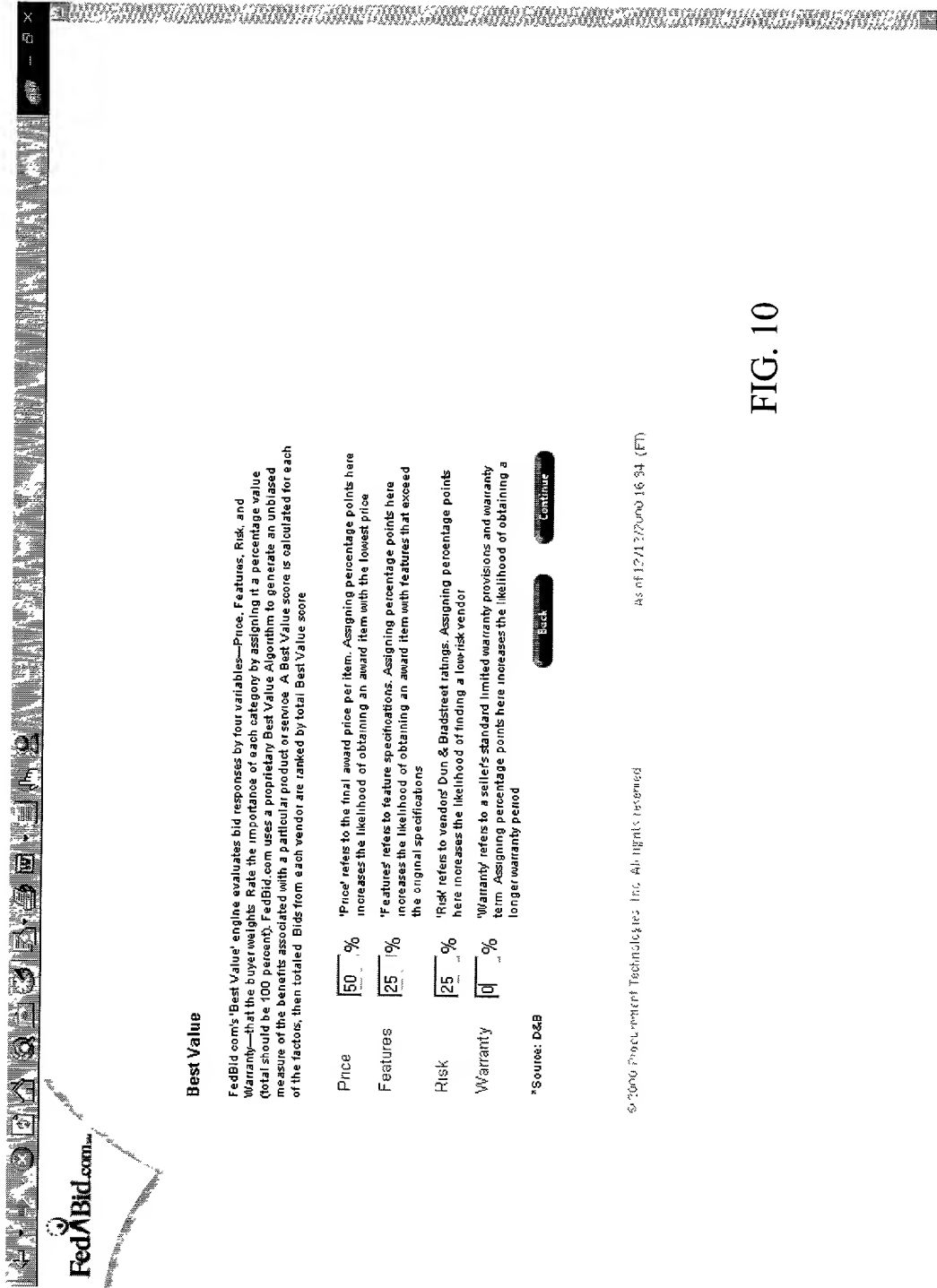


FIG. 10

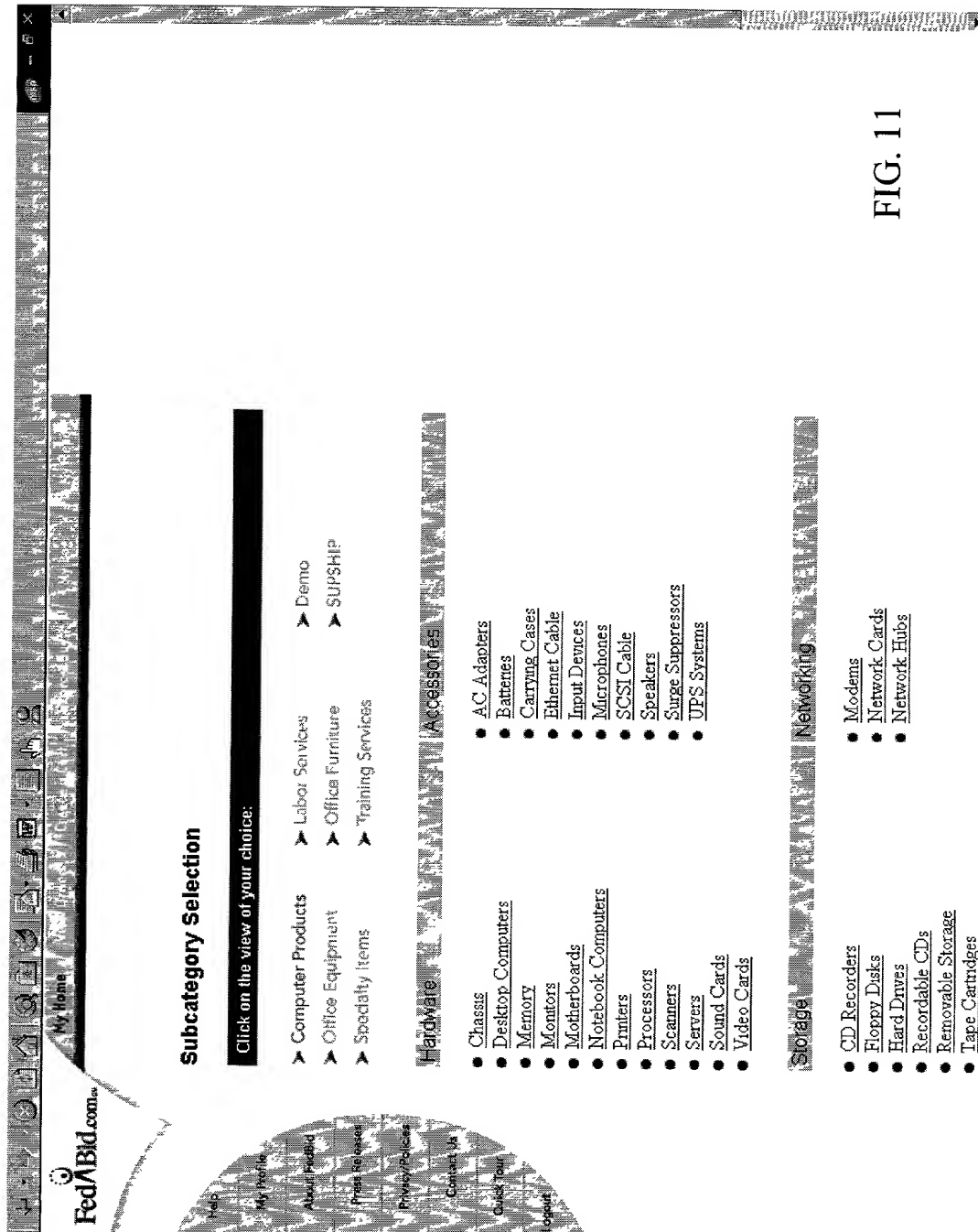


FIG. 11

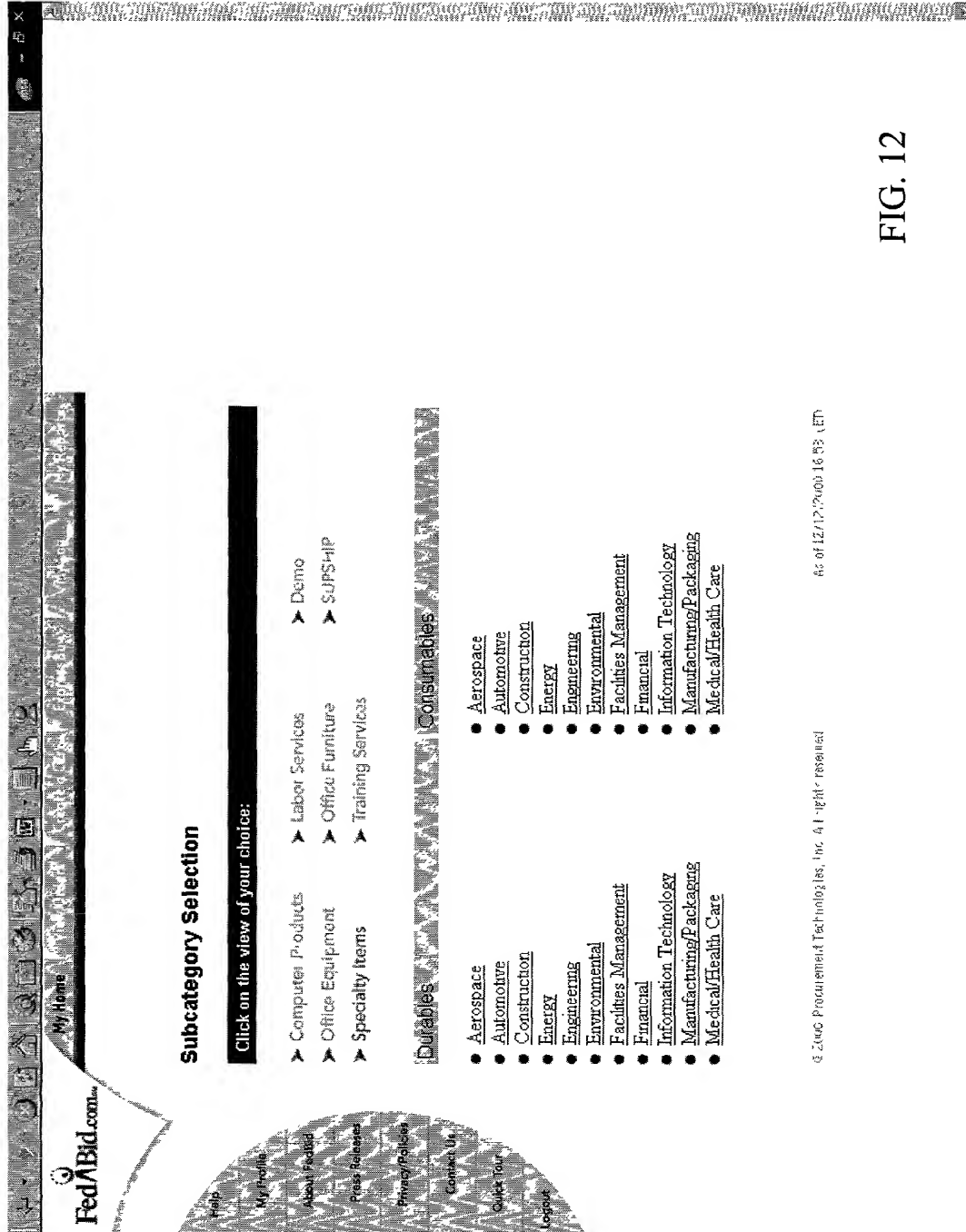


FIG. 12

My Selection	
Qty	<input type="text" value="10"/>
Description:	<input type="text" value="Four Door Sedan"/>
Manufacturer*	<input type="text" value="Not Specified"/>
Mfr. ID No.*	<input type="text" value="Not Specified"/>
Target Price/Unit** \$	<input type="text" value="22000"/>

*optional
 **includes domestic shipping & handling

Features	
Engine Class - Fuel Type	<input type="text" value="Unleaded Gasoline"/> [Delete]
Engine Capacity	<input type="text" value="V-6"/> [Delete]
Transmission Type	<input type="text" value="Automatic"/> [Delete]
Break Systems	<input type="text" value="Anti-lock Break System (ABS)"/> [Delete]
Color	<input type="text" value="Not Specified"/> [Delete]
Environmental Control	<input type="text" value="Air Conditioning & Heating"/> [Delete]
Warranty	<input type="text" value="5yr/50,000 Miles"/> [Delete]
Number of Doors	<input type="text" value="Four Door"/> [Delete]
Power Accessories	<input type="text" value="Windows & Locks"/> [Delete]
Country of Origin	<input type="text" value="USA"/> [Delete]
Delivery Requirement	<input type="text" value="No Partial Deliveries"/> [Delete]
Delivery Due Date	<input type="text" value="COB 01-30-01"/> [Delete]

FIG. 13

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FedABid.com

My Item Detail Report

Item No.: 220

Description:	SYSTEM SHOCK PROOF HARD CASE FOR C30303 DIGITAL CAMERA		
Internal Ref No	N627930307-0536		
Credit Card No. (last 5 digits)	20611		
Unit Price	\$43.34		
Qty.	1		
Total Price:	\$43.34		
Selected Vendor:	DESKTOPS BY DESIGN		
Vendor Type	Small Business, Women-owned		
Vendor Cage Code			
Vendor DUNS No			
Date Billed	11/07/2000		
Date Received			

Top Bids

Vendor	Bid Amt
DESKTOPS BY DESIGN	\$43.34
BITS N BYTES AMERICA	\$61.79

Download Report

Click here to download a comma-delimited file that can be imported into a spreadsheet application.

Back

New Report

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As of 12/12/2000 15:51 (ET)

FIG. 14

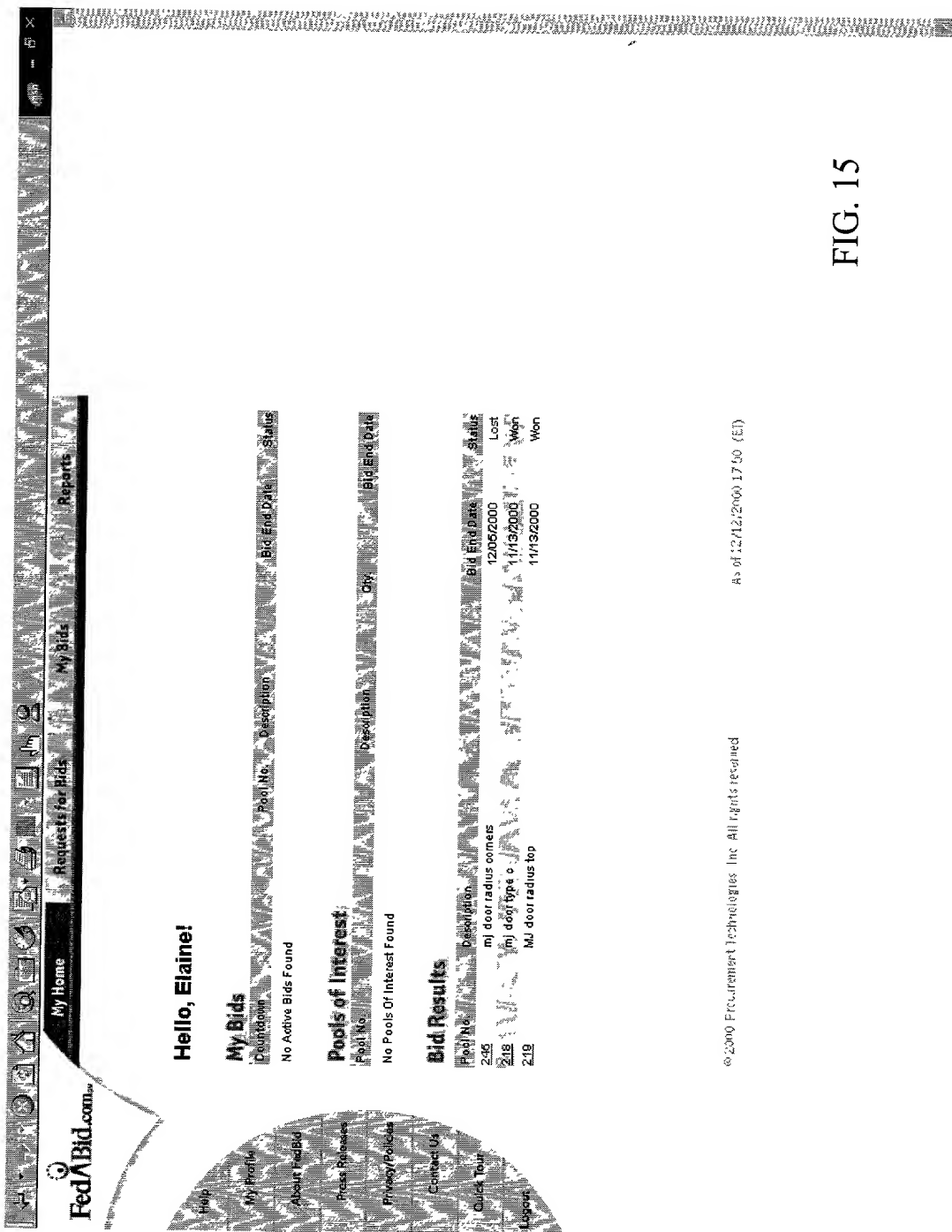


FIG. 15

Bid Results for Pool 245

Metal Joiner Doors

For your convenience, the details of the winning bid are listed below. Please check Request for Bids for additional opportunities. Thank you for using FedBid.com

Category: Computers
Subcategory: Metal Doors
Evaluation Criteria: Exact Match
Quantity: 15
End Date: 12/05/2000
End Time: 18:00 ET

Winning Bid
Manufacturer: Various
Mfr. ID No.: 804-1648655 LH
Warranty: 12
Max Qty: 50

Product Cost/Unit: \$925.00
FedBid Fee/Unit: \$27.75
Credit Card Fee/Unit: \$19.31
Winning FedBid/Unit: \$972.06

Award Criteria: Bid Price

Price	100
Features	0
Risk Rating*	0
Warranty (Months)	0

*Source: D&B

Auto ReBid Option: ?

Decrement Amount: \$100.00
Stop Auto ReBid at: \$100.00

Features	Criteria
Document #	N02763-0292-K006
Part #	804-1648655 LH
door knobs	no keyed door knobs
hold back hook and bumper	with JAW DVG 804-164865520
kick plates	with kick plates

Your Bid Status: Lost

FIG. 16

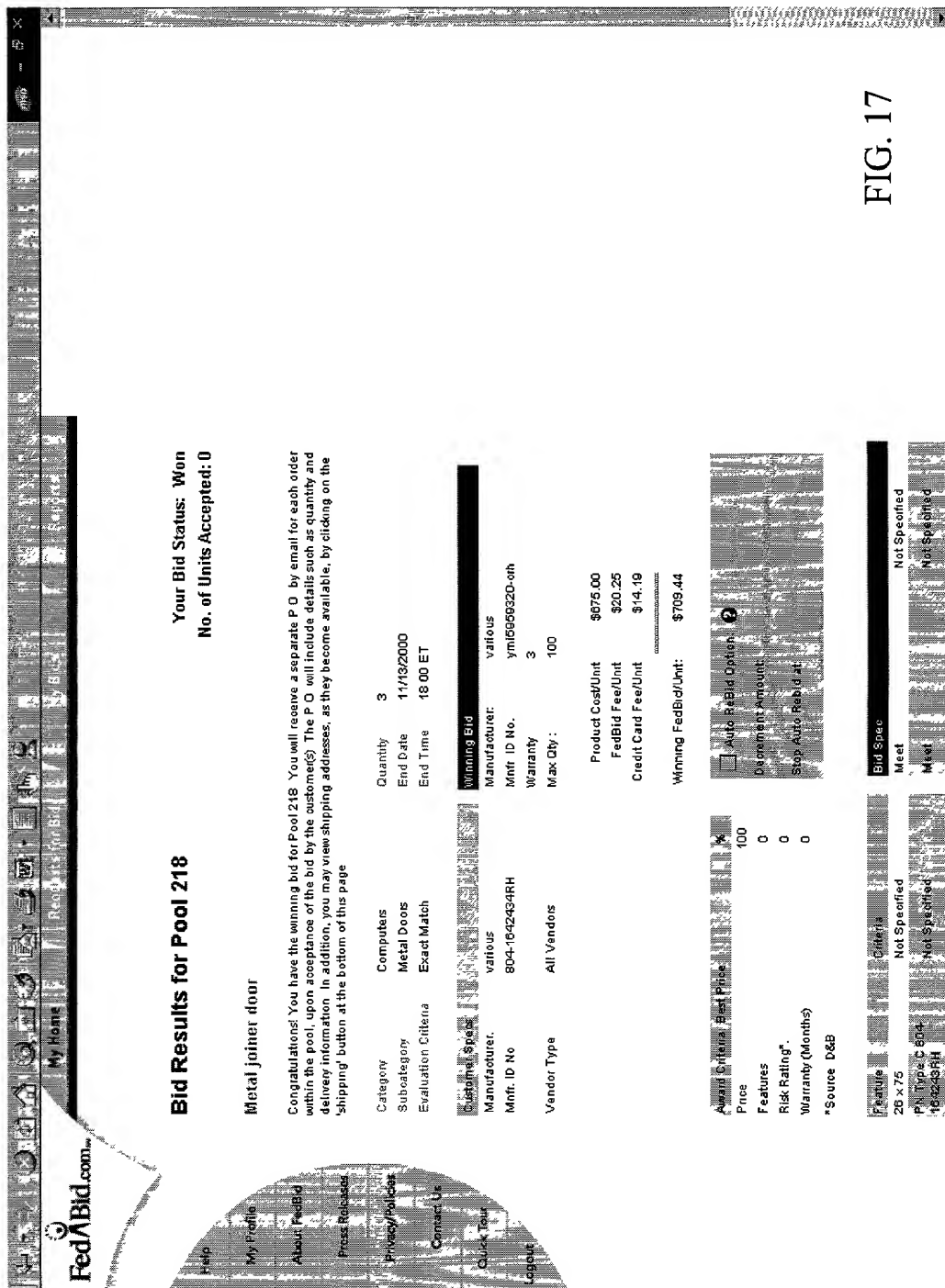


FIG. 17

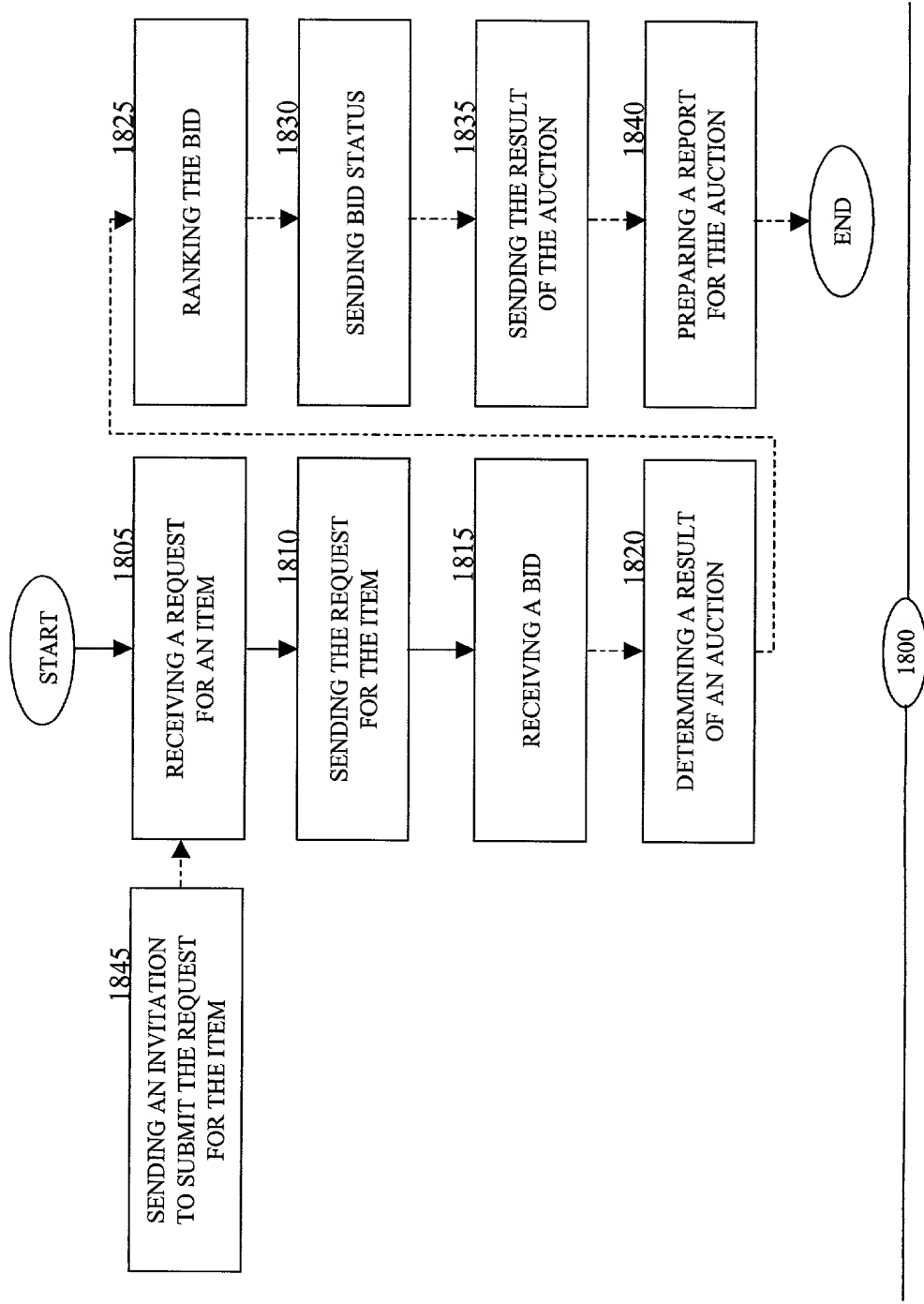


FIG. 18

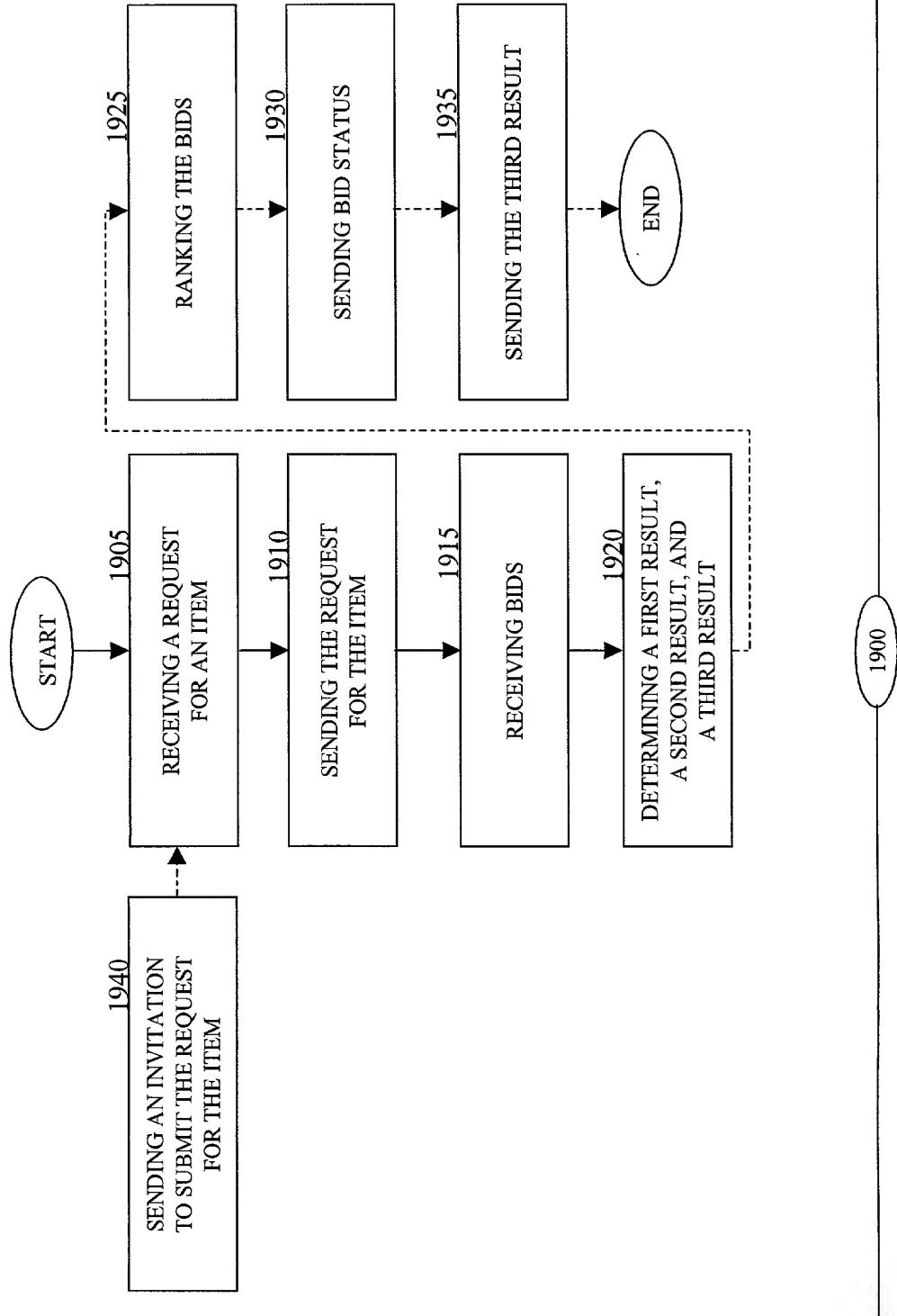


FIG. 19

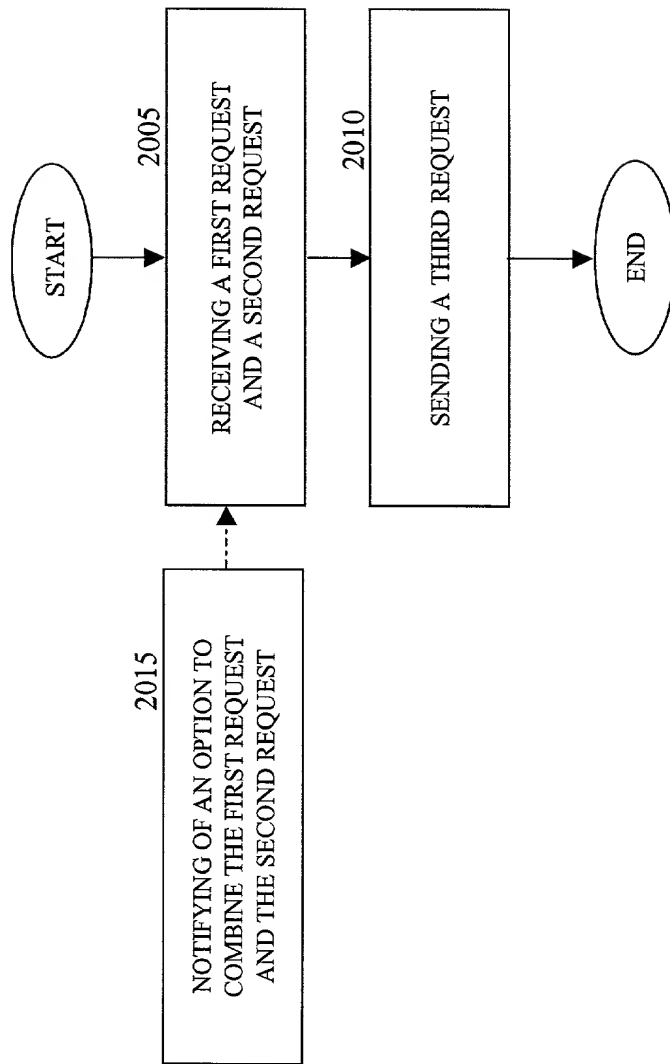


FIG. 20

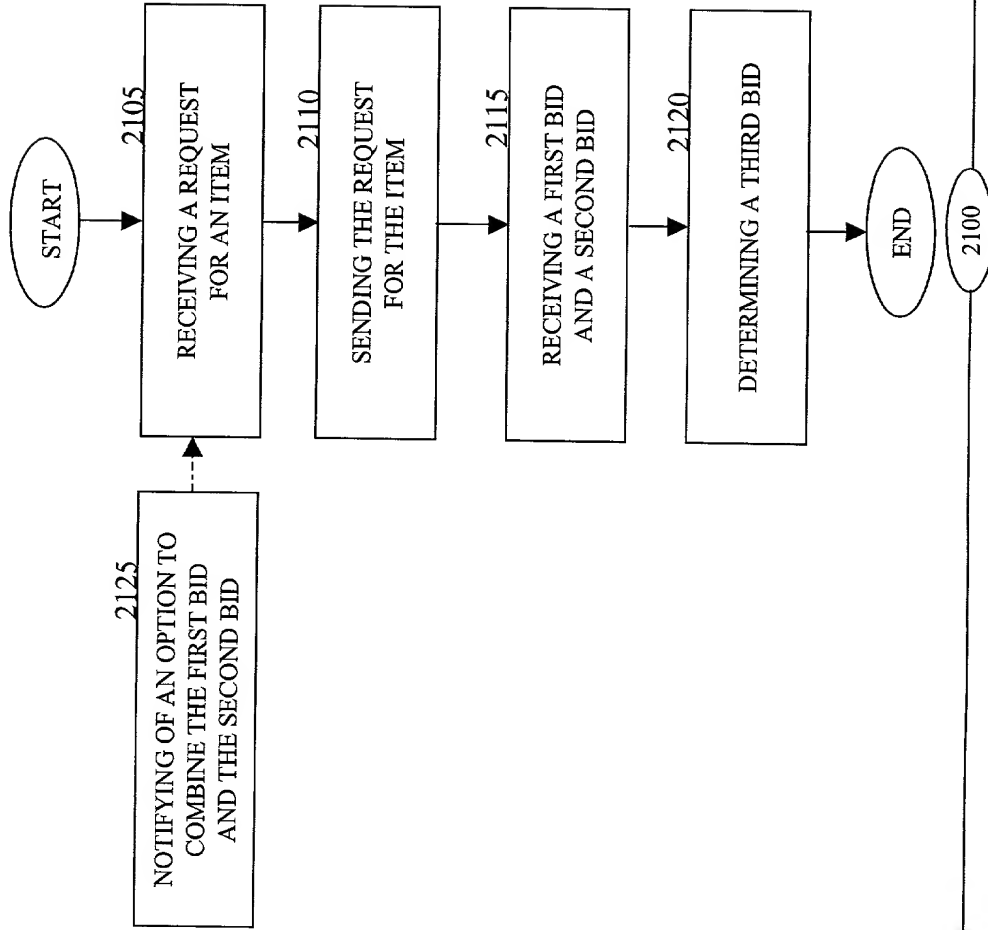


FIG. 21

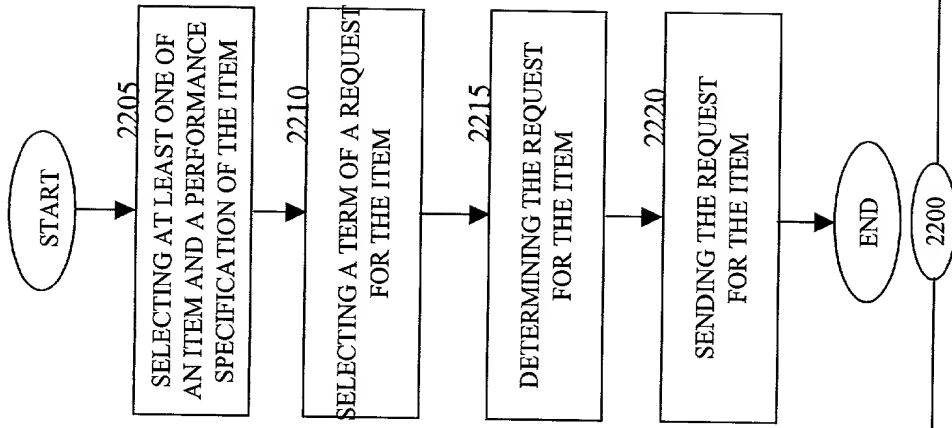
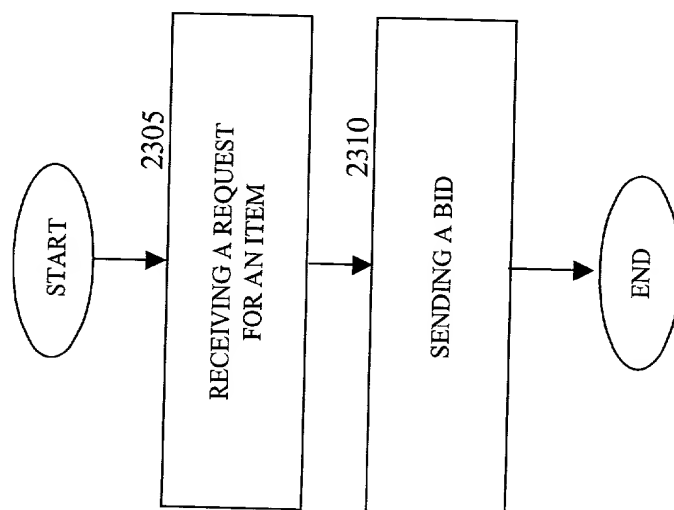
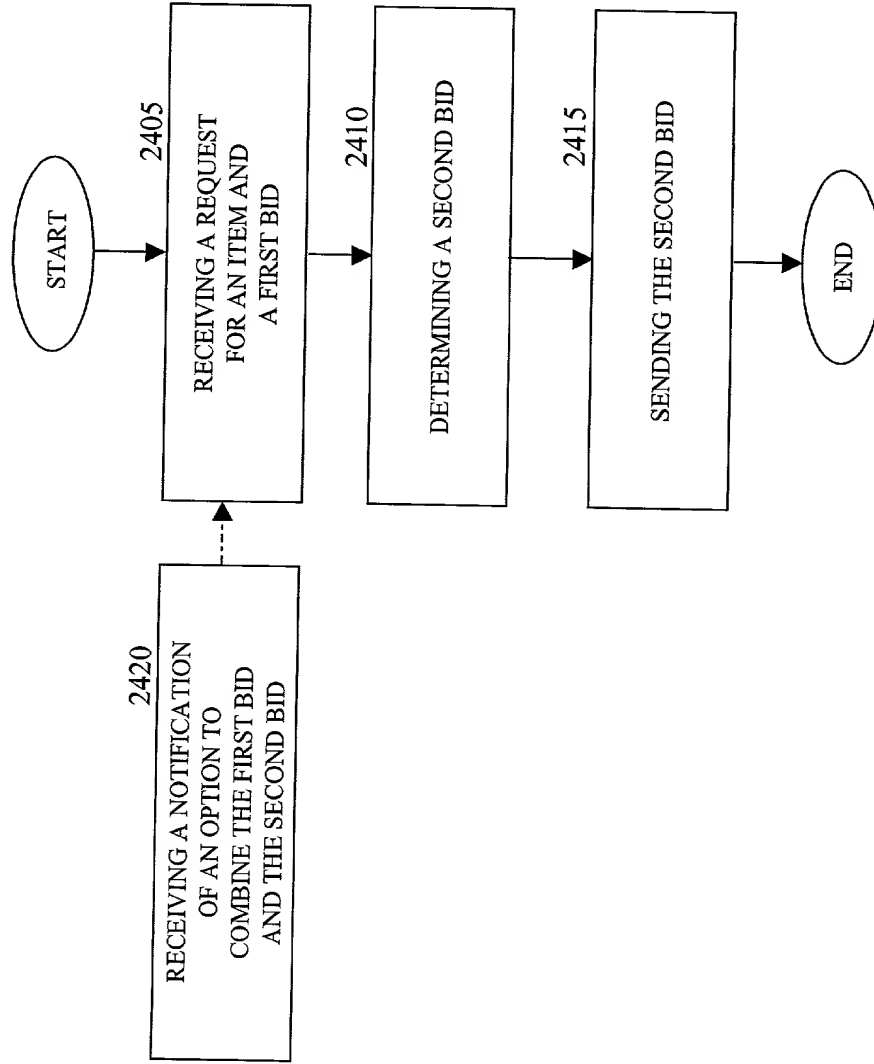


FIG. 22



2300

FIG. 23



2400

FIG. 24

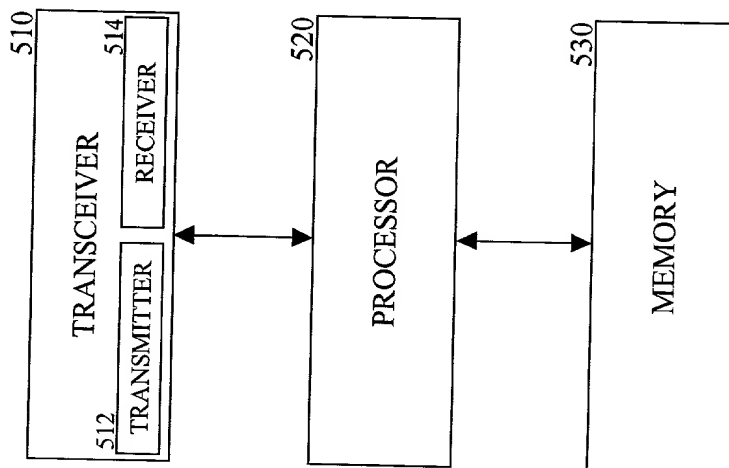


FIG. 25

FIG. 26 is a perspective view of the device 600, showing the front face. The device 600 is a rectangular unit with a large display area 610 on the left and a control panel 620 on the right. The control panel 620 includes a small rectangular button 621 and a larger rectangular button 622. The device 600 is shown in a perspective view, with the top and right edges visible. The device 600 is labeled with the number 600 in a circle.

600

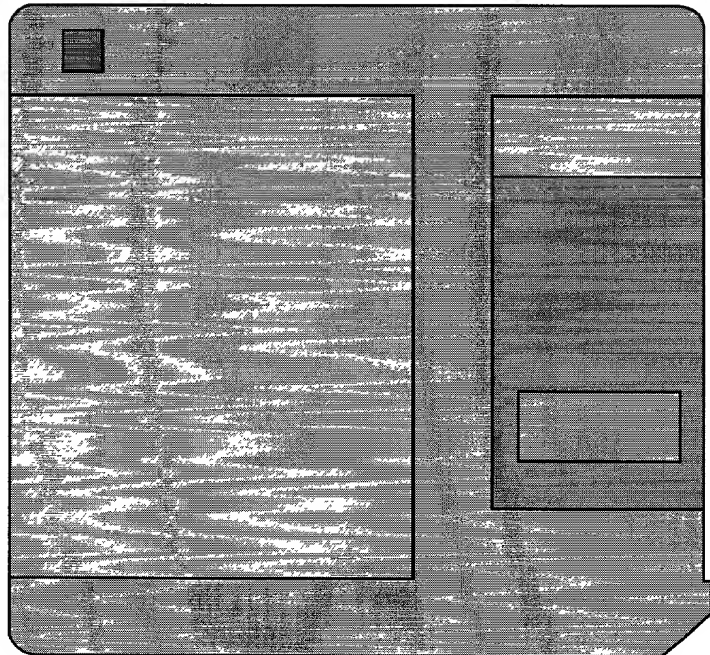


FIG. 26